

TILE FOAM

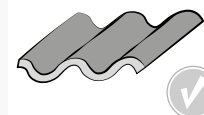
Automatic extrusion foam for attaching tiles or insulation panels

Polyurethane mix



VERSATILE

Ideal for attaching insulation panels, tiles and other porous elements



PRACTICAL

Easy and precise installation; fast hardening and adhesiveness guaranteed over time if protected from UV rays



TECHNICAL SPECIFICATIONS

property	standard	value
Reaction to fire	DIN 4102 / EN 13501	class B2 - B3 / E - F
Time:		
• creation of external film	-	8 / 10 minutes
• workable after extrusion	-	20 / 30 minutes
• for the initial hardening stage	-	3 hours
Dimensional stability	DIN 53431	± 5 %
Cartridge processing temperature	-	+10 / +30 °C
Application temperature	-	3 °C
Constant processing maximum temperature	-	-40 / +80 °C
Temporary processing maximum temperature	-	120 °C
Specific weight	-	15 / 25 kg/m ³
Compression solidity at a pressure of 10%	DIN 53421	5 / 7 N/cm ²
Water absorbency	DIN 53428	0.50 % Vol./24h
Water vapour permeability (WVPA/VDD)	DIN 53429	50 / 60 g/m ² /24h
Thermal conductivity (λ)	DIN 56612	0.035 W/mK
Storage temperature	-	+5 / +20 °C
Transport temperature	-	> 0 °C
Solvents	-	NO
VOC emissions	-	20 %

CODES AND DIMENSIONS

code	ex code	content [ml]	yield [l]	cartridge	pcs/box
TILEFOAM	D69205	750	40	aluminium	12

NOTE: The product should be seen as an aid when installing the insulation layer. Refer to the manufacturer of the insulation for instructions on proper installation.

Store the product in a dry, covered location for no more than 12 months